Approved for use through 7/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE

	_ · ming Bate	1 0411	
STATEMENT BY APPLICANT	First Named Inventor	Cra	
(Use as many sheets as necessary)	Art Unit	175	
(coo do many oncolo do necescally)	Examiner Name	Not	
of 3	Attorney Docket Number	631	

Complete if Known **Application Number** 10/565466 January 20, 2006 aig N. Schubert 54 t Assigned 149A

		U. S. PATEI	NT DOCUMENTS		
Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear	
No.'	Number-Kind Code ² (if known)	(101101)	Ched Boodinerit		
	US-4452763	June 5, 1984	Van de Kraats et al.		
	US-4405585	Sept. 20, 1983	Sartori et al.		
	US-4152217	May 1, 1979	Eisenberg et al.		
	US-4299801	Nov. 10, 1981	Lynn et al.		
	US-5435977	Jul. 25, 1995	Chao		
	US-5766548	June 16, 1998	Soria		
	US-5660603	Aug. 26, 1997	Elliot et al.		
	US-2002/0007733	Jan. 24, 2002	Morrow		
	US-				
	US-			100 000 000 000 000 000 000 000 000 000	
	US-				
,	US-				
	Cite No. ¹	No.1 Number-Kind Code ² (il known) US-4452763 US-4405585 US-4152217 US-4299801 US-5766548 US-5660603 US-2002/0007733 US-	Cite No.1 Document Number Publication Date (MM-DD-YYYY) US-4452763 June 5, 1984 US-4405585 Sept. 20, 1983 US-4152217 May 1, 1979 US-4299801 Nov. 10, 1981 US-5435977 Jul. 25, 1995 US-5766548 June 16, 1998 US-2002/0007733 Jan. 24, 2002 US-US- US- US- US-	No. 1 Number-Kind Code ² (it known)	

Examiner	Date	1	
Signature	Considered	1	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 Form Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

PTO/SB/08A (08-03)

Approved for use through 7/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 3

Complete if Known				
Application Number	10/565466			
Filing Date	January 20, 2006			
First Names Inventor	Craig N. Schubert 15 2000 w			
Art Unit	1754			
Examiner Name	Not Assigned \			
Attorney Docket Number	63149A			

		······································			S TPACE.		
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Number Country Code ³ - Number-Kind Code ⁵ (if known)	Publication Date (MM-DD- YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶	
		WO 2005/044955 A1	Nov. 5, 2004	BASF Aktiengesellschaft			
						T	
						15	
						愩	
						17	
						Ħ	
						愩	
						16	
	-						
						厅	
		W					
						1	
						17	
						T	
1						<u>, ha.d.</u>	

Examiner				Date		
Signature		**	•	Considered	k	

'Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). Form Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Indication of the Emperor must precede the serial number of the patent document. Indication of the Emperor must precede the serial number of the patent of the Emperor must precede the serial number of the patents of the Emperor must precede the serial number of the patents. Indication of the year of the reign of the Emperor must precede the serial number of the patents of the patents of the patents of the Emperor must precede the serial number of the patents of

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

PTO/SB/08A (08-03)

Approved for use through 7/31/2006. OMB 0651-003

Under the	Paperw	ork Reduction Act of 1995, no persons are required t	U.S. Patent and Tra	ademark Office; U.S. DEF rmation unless it contains	PARTMENT OF COMM	ERCE
•		1449/PTO		Complete if Known		
INFOR	MAT	ION DISCLOSURE STATEMENT BY APPLICANT	Application Number Filing Date	10/565466 January 20, 2006	ON SE	
	(t	Use as many sheets as necessary)	First Named Inventor Art Unit Examiner Name	Craig N. Schubert	JUN 1 5 2006	5)
Sheet 3		63149A 3	Attorney Docket Number	Not Assigned 63149A	TO A	<u> </u>
	<u>-</u> _	NON PATENT I	LITERATURE DOCUMEN	ITS	3 MADEMARK	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTE journal, serial, symposium, catalog, etc.), date, pa	ERS), title of the article (when a	opropriate), title of the iter	m (book, magazine, untry where published.	Т6
-		BOSCH, NEIL, "Acid Gas Injection - A Decade of C Canadian Gas Processors Suppliers Association, A	Operating History in Canada", pr April 5, 2002, 19 pages, Calgary	esented at the 14 th Annua , Alberta.	al Conference of the	
		KOHL, ARTHUR and NIELSEN, RICHARD, "Gas F Co.	Purification", 1997, Preface, Cha	pters 1-3, 14 & 16, 5 th Ed	ition, Gulf Publishing	
					# ************************************	
•						
				· · · · · · · · · · · · · · · · · · ·		+

xaminer	 /Look Soblightz/	Date	0.4.4.0.0000
Signature	/Lean Schlientz/	Considered	04/10/2009

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

^{*}Examiner: Initial if reference considered, whether or not citation is in conformation with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (option). ²Applicant is to place a check mark here in English language Translation is attached.

This collection of information is required 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.